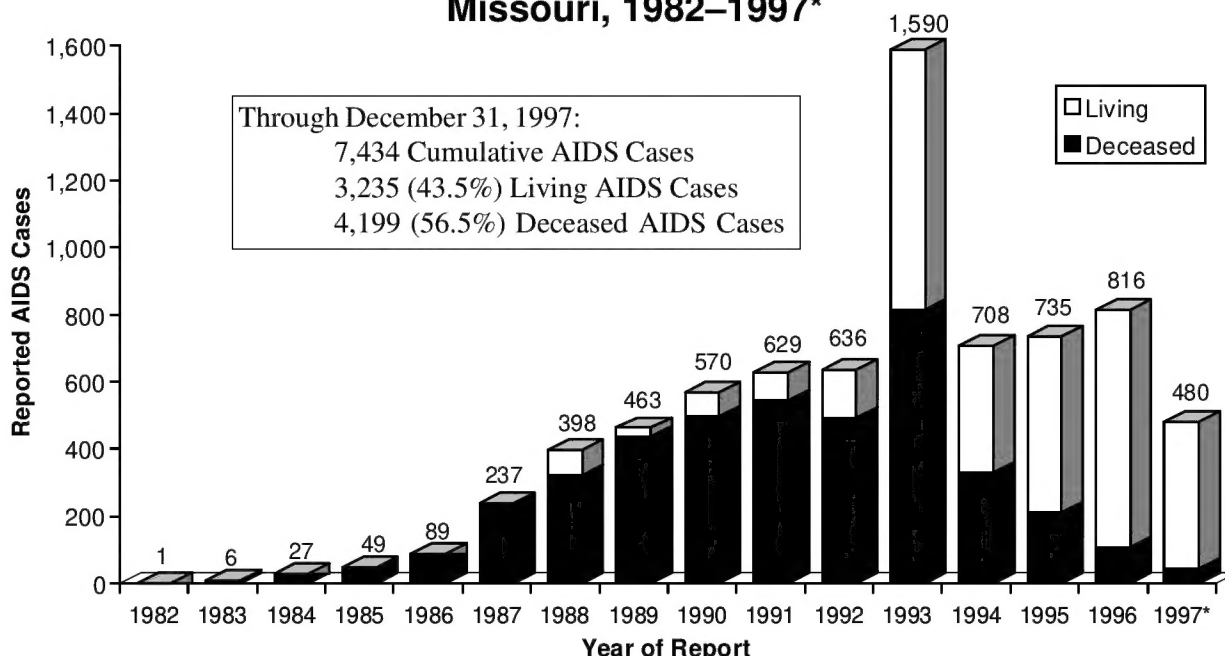




AIDS Cases (Living and Deceased) by Year of Report Missouri, 1982–1997*



Summary of Reported HIV and AIDS Cases, Missouri, 1982–1997*

Category	HIV Cases**		AIDS Cases***		Total HIV/AIDS Cases	
	Reported 1997*	Cumulative*	Reported 1997*	Cumulative*	Reported 1997*	Cumulative*
Gender						
Male	369	(78.5%)	3,130	(84.6%)	417	(86.9%)
Female	101	(21.5%)	570	(15.4%)	63	(8.1%)
Age at Diagnosis†						
<13	2	(0.4%)	41	(1.1%)	2	(0.4%)
13-19	27	(5.7%)	177	(4.8%)	7	(1.5%)
20-29	167	(35.5%)	1,507	(40.7%)	97	(20.2%)
30-39	165	(35.1%)	1,386	(37.5%)	222	(46.3%)
40-49	81	(17.2%)	451	(12.2%)	112	(23.3%)
>49	28	(6.0%)	138	(3.7%)	40	(8.3%)
Race/Ethnicity						
White	249	(53.0%)	1,984	(53.6%)	260	(54.2%)
Black	206	(43.8%)	1,595	(43.1%)	209	(43.5%)
Hispanic	10	(2.1%)	77	(2.1%)	10	(2.1%)
Asian/Pacific Islander	1	(0.2%)	12	(0.3%)	0	(0.0%)
American Indian	2	(0.4%)	10	(0.3%)	1	(0.2%)
Unknown	2	(0.4%)	22	(0.6%)	0	(0.0%)
Missouri Total	470 (100.0%)	.. 3,700 (100.0%)	480 (100.0%)	.. 7,434 (100.0%) 11,134 (100.0%)	

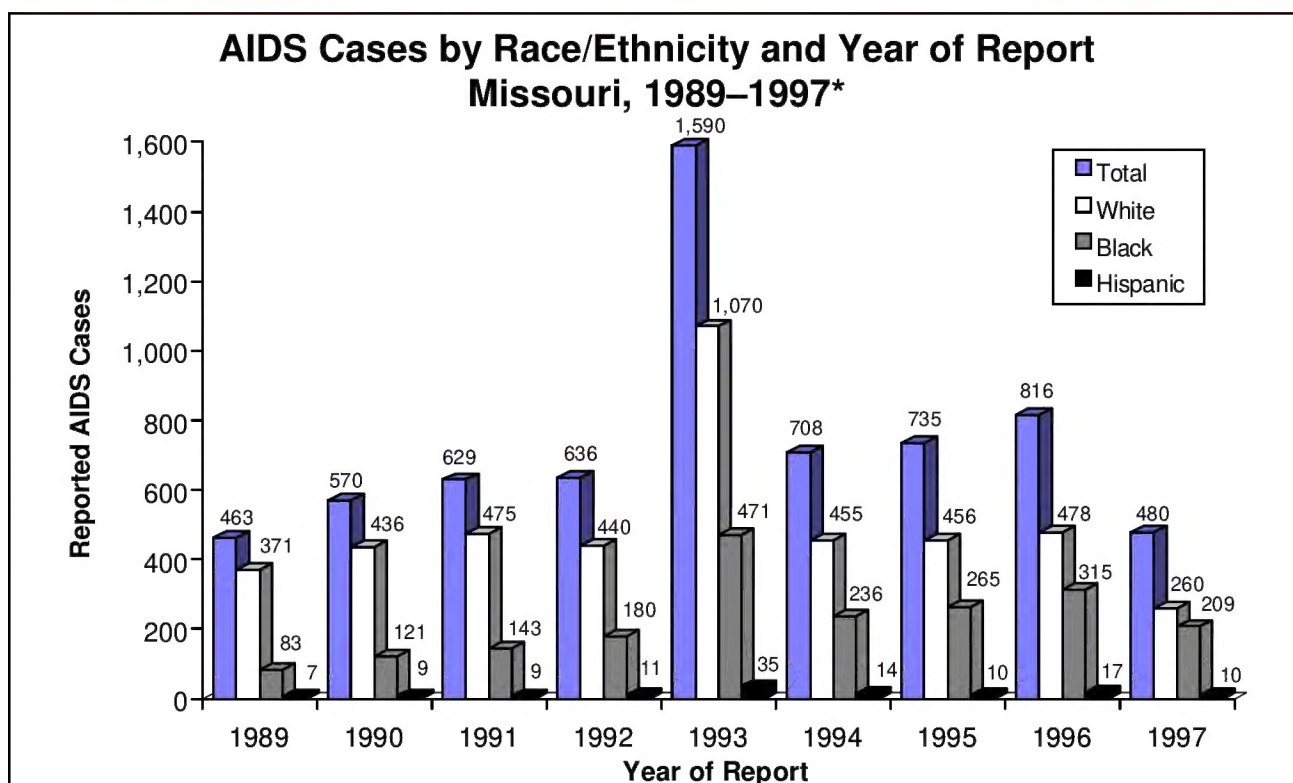
*Through December 31, 1997.

**HIV Cases-Persons with HIV infection who have not developed one of the specific diseases or conditions which would cause them to meet the case definition for AIDS.

***AIDS Cases-Persons with HIV infection who have developed one or more of the specific diseases or conditions which cause them to meet the AIDS case definition.

†For HIV Cases and for Total HIV/AIDS Cases, Age at Diagnosis is the age at which the individual was first diagnosed with HIV infection. For AIDS Cases, Age at Diagnosis is the age at which the individual was first diagnosed with AIDS.

NOTE: The data presented in the tables and graphs do not include 99 HIV cases and 249 AIDS cases diagnosed in persons residing in Federal correctional facilities in Missouri.



Summary of Reported HIV and AIDS Cases, Missouri, 1982–1997*

Category	HIV Cases**				AIDS Cases***				Total HIV/AIDS Cases	
	Reported 1997*	Cumulative*			Reported 1997*	Cumulative*			Cumulative*	
Race/Ethnicity and Gender										
White Male	204	(43.4%)	1,743	(47.1%)	247	(51.5%)	4,819	(64.8%)	6,562	(58.9%)
Black Male	151	(32.1%)	1,275	(34.5%)	159	(33.1%)	1,836	(24.7%)	3,111	(27.9%)
Hispanic Male	9	(1.9%)	72	(1.9%)	10	(2.1%)	135	(1.8%)	207	(1.9%)
Asian/Pacific Islander Male .	1	(0.2%)	8	(0.2%)	0	(0.0%)	14	(0.2%)	22	(0.2%)
American Indian Male	2	(0.4%)	10	(0.3%)	1	(0.2%)	27	(0.4%)	37	(0.3%)
Unknown Male	2	(0.4%)	22	(0.6%)	0	(0.0%)	1	(0.0%)	23	(0.2%)
White Female	45	(9.6%)	241	(6.5%)	13	(2.7%)	279	(3.8%)	520	(4.7%)
Black Female	55	(11.7%)	320	(8.6%)	50	(10.4%)	310	(4.2%)	630	(5.7%)
Hispanic Female	1	(0.2%)	5	(0.1%)	0	(0.0%)	7	(0.1%)	12	(0.1%)
Asian/Pacific Islander Female	0	(0.0%)	4	(0.1%)	0	(0.0%)	3	(0.0%)	7	(0.1%)
American Indian Female ...	0	(0.0%)	0	(0.0%)	0	(0.0%)	3	(0.0%)	3	(0.0%)
Unknown Female	0	(0.0%)	0	(0.0%)	0	(0.0%)	0	(0.0%)	0	(0.0%)
Exposure Category¶										
MSM	208	(44.3%)	2,165	(58.5%)	314	(65.4%)	5,358	(72.1%)	7,523	(67.6%)
MSM/IDU	14	(3.0%)	238	(6.4%)	19	(4.0%)	669	(9.0%)	907	(8.1%)
IDU	51	(10.9%)	366	(9.9%)	41	(8.5%)	509	(6.8%)	875	(7.9%)
Heterosexual Contact	55	(11.7%)	463	(12.5%)	56	(11.7%)	495	(6.7%)	958	(8.6%)
Adult Hemophiliac	1	(0.2%)	24	(0.6%)	5	(1.0%)	143	(1.9%)	167	(1.5%)
Adult Transfusion	2	(0.4%)	16	(0.4%)	2	(0.4%)	93	(1.3%)	109	(1.0%)
Other/Unknown Adult	137	(29.1%)	387	(10.5%)	41	(8.5%)	107	(1.4%)	494	(4.4%)
Perinatal Transmission	2	(0.4%)	34	(0.9%)	2	(0.4%)	41	(0.6%)	75	(0.7%)
Other/Unknown Pediatric	0	(0.0%)	7	(0.2%)	0	(0.0%)	19	(0.3%)	26	(0.2%)
Missouri Total	470	(100.0%)	3,700	(100.0%)	480	(100.0%)	7,434	(100.0%)	11,134	(100.0%)

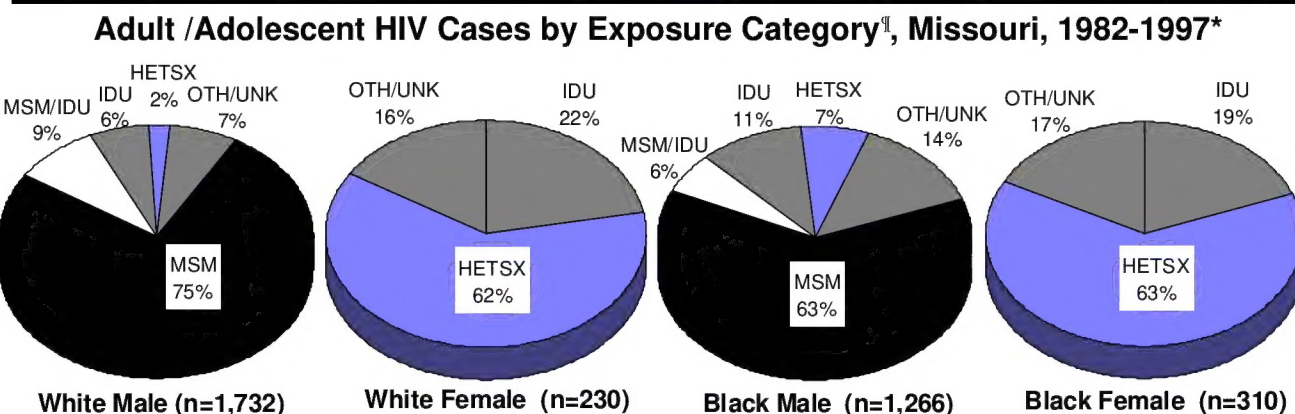
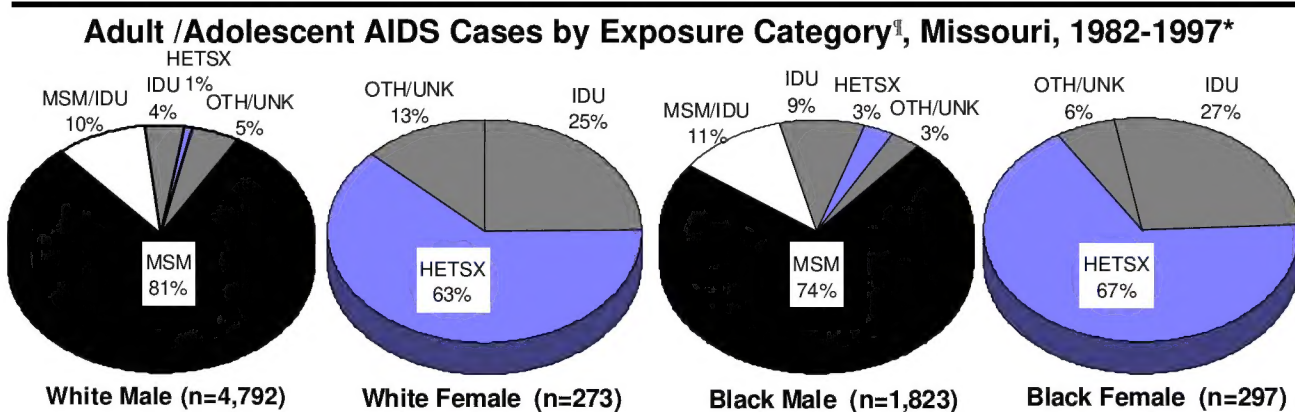
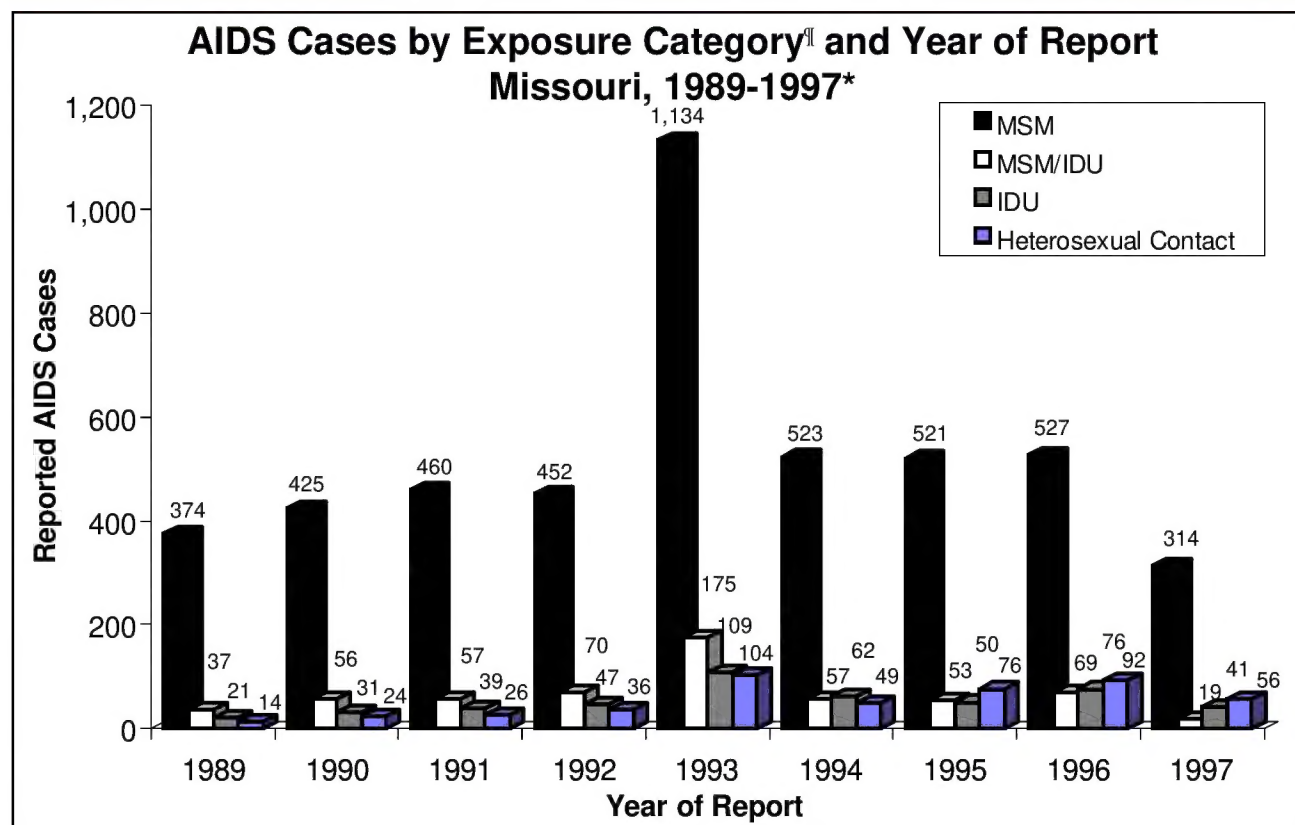
*Through December 31, 1997.

**HIV Cases—Persons with HIV infection who have not developed one of the specific diseases or conditions which would cause them to meet the case definition for AIDS.

***AIDS Cases—Persons with HIV infection who have developed one or more of the specific diseases or conditions which cause them to meet the AIDS case definition.

¶MSM=men who have sex with men; MSM/IDU=men who have sex with men and inject drugs; IDU=injecting drug users

NOTE: The data presented in the tables and graphs do not include 99 HIV cases and 249 AIDS cases diagnosed in persons residing in Federal correctional facilities in Missouri.



*Through December 31, 1997.

[¶]MSM=men who have sex with men; MSM/IDU=men who have sex with men and inject drugs; IDU=injecting drug users; HETSX=heterosexual contact

NOTE: The data presented in the tables and graphs do not include 99 HIV cases and 249 AIDS cases diagnosed in persons residing in Federal correctional facilities in Missouri.

Summary of Reported HIV and AIDS Cases, Missouri, 1982–1997*

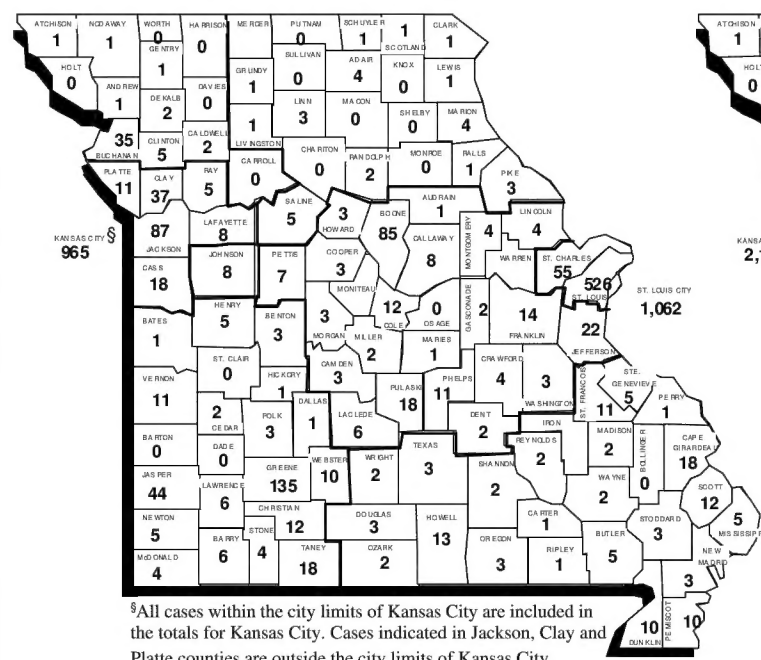
Geographic Area	HIV Cases**				AIDS Cases***				Total HIV/AIDS Cases	
	Reported 1997*		Cumulative*		Reported 1997*		Cumulative*		Cumulative*	
	Case	%	Case	%	Case	%	Case	%	Case	%
Location										
St. Louis City†	137	(29.1%)	1,062	(28.7%)	120	(25.0%)	1,980	(26.6%)	3,042	(27.3%)
St. Louis County†	77	(16.4%)	526	(14.2%)	92	(19.2%)	1,197	(16.1%)	1,723	(15.5%)
Kansas City†	101	(21.5%)	965	(26.1%)	113	(23.5%)	2,153	(29.0%)	3,118	(28.0%)
Outstate†	112	(23.8%)	913	(24.7%)	129	(26.9%)	1,934	(26.0%)	2,847	(25.6%)
Missouri Correctional Facilities††	43	(9.1%)	234	(6.3%)	26	(5.4%)	170	(2.3%)	404	(3.6%)

HIV/STD Prevention Community Planning Regions

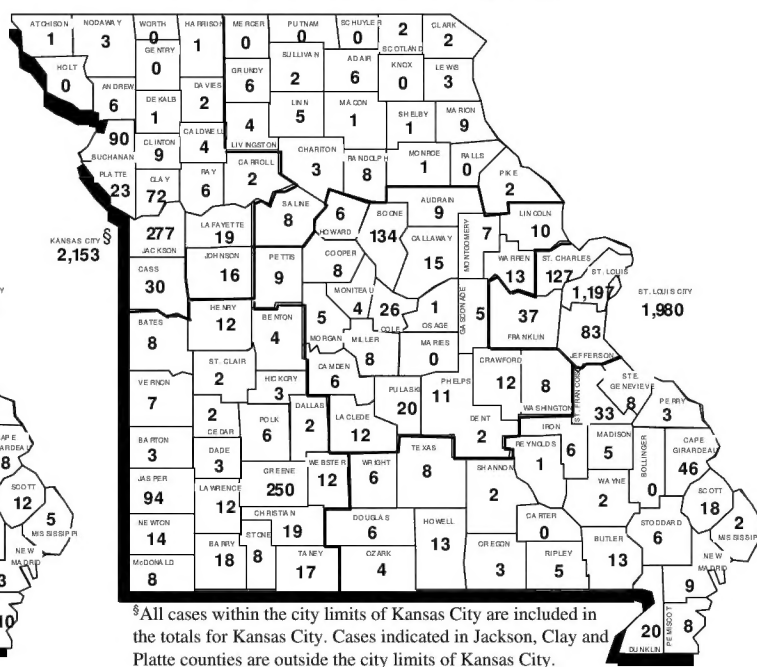
St. Louis†	225	(47.9%)	1,643	(44.4%)	226	(47.1%)	3,304	(44.4%)	4,947	(44.4%)
Kansas City†	116	(24.7%)	1,131	(30.6%)	135	(28.1%)	2,580	(34.7%)	3,711	(33.3%)
Northwest†	6	(1.3%)	56	(1.5%)	9	(1.9%)	135	(1.8%)	191	(1.7%)
Northeast†	5	(0.6%)	28	(0.6%)	1	(0.2%)	63	(0.7%)	78	(0.7%)
Central†	25	(5.7%)	218	(6.0%)	26	(5.4%)	451	(6.2%)	682	(6.1%)
Southwest†	34	(7.2%)	271	(7.3%)	29	(6.0%)	504	(6.8%)	775	(7.0%)
Southeast†	16	(3.4%)	119	(3.2%)	28	(5.8%)	227	(3.1%)	346	(3.1%)
Missouri Correctional Facilities††	43	(9.1%)	234	(6.3%)	26	(5.4%)	170	(2.3%)	404	(3.6%)

Missouri Total 470 100.0% 3,700 (100.0%) 480 (100.0%) 7,434 (100.0%) 11,134 (100.0%)

Reported HIV Cases by County†
Missouri, Cumulative Through 1997*



Reported AIDS Cases by County†
Missouri, Cumulative Through 1997*



*Through December 31, 1997.

**HIV Cases-Persons with HIV infection who have not developed one of the specific diseases or conditions which would cause them to meet the case definition for AIDS.

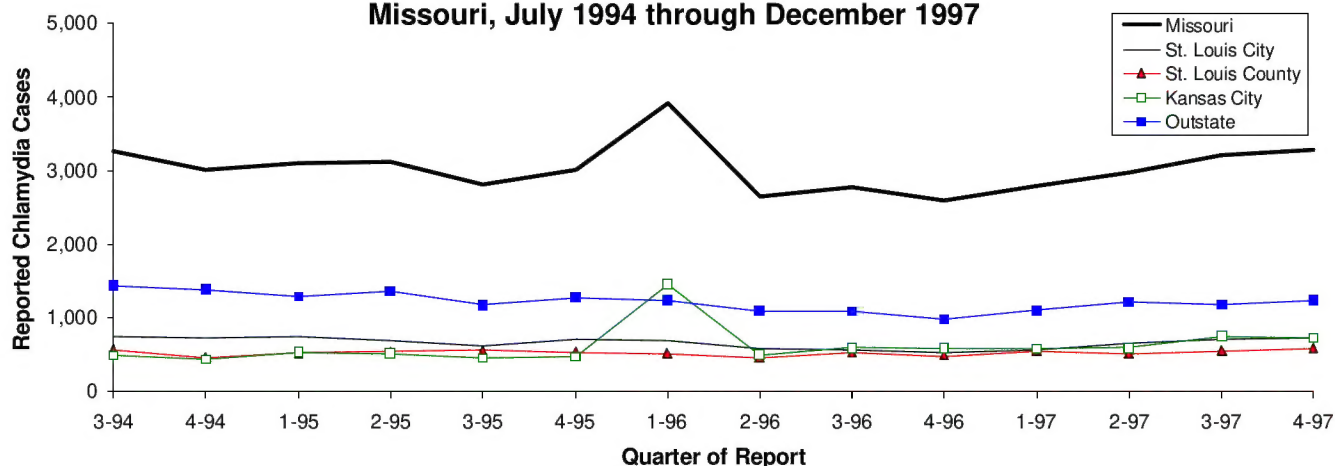
***AIDS Cases-Persons with HIV infection who have developed one or more of the specific diseases or conditions which cause them to meet the AIDS case definition.

†Does not include persons living in correctional facilities at the time of diagnosis.

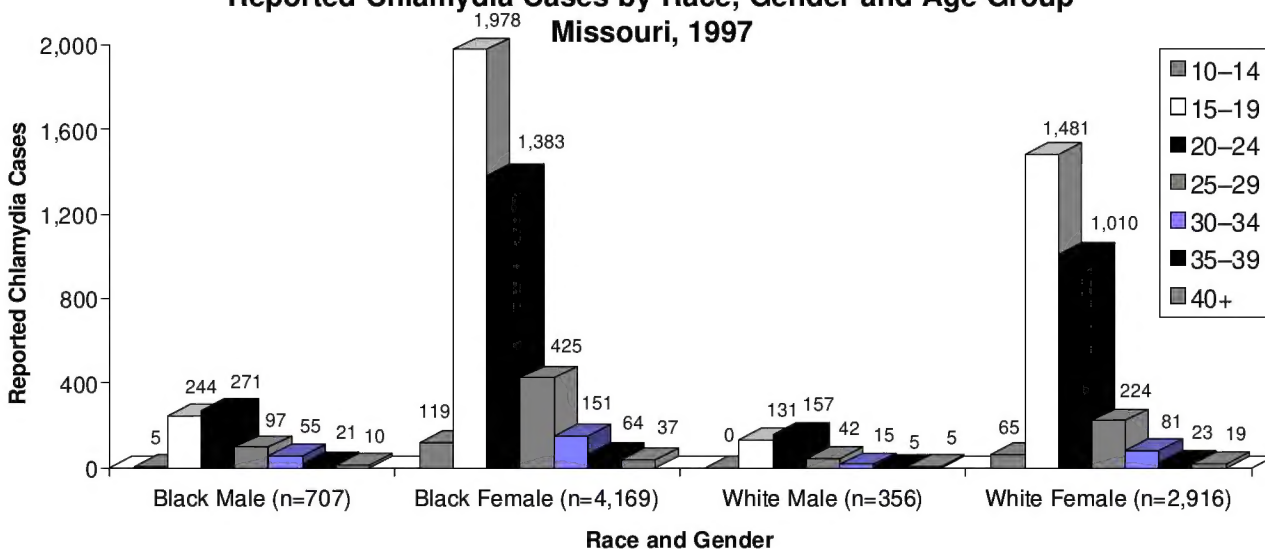
††Includes state, county and local correctional facilities.

NOTE: The data presented in the tables and graphs do not include 99 HIV cases and 249 AIDS cases diagnosed in persons residing in Federal correctional facilities in Missouri.

Reported Chlamydia Cases by Quarter of Report
Missouri, July 1994 through December 1997



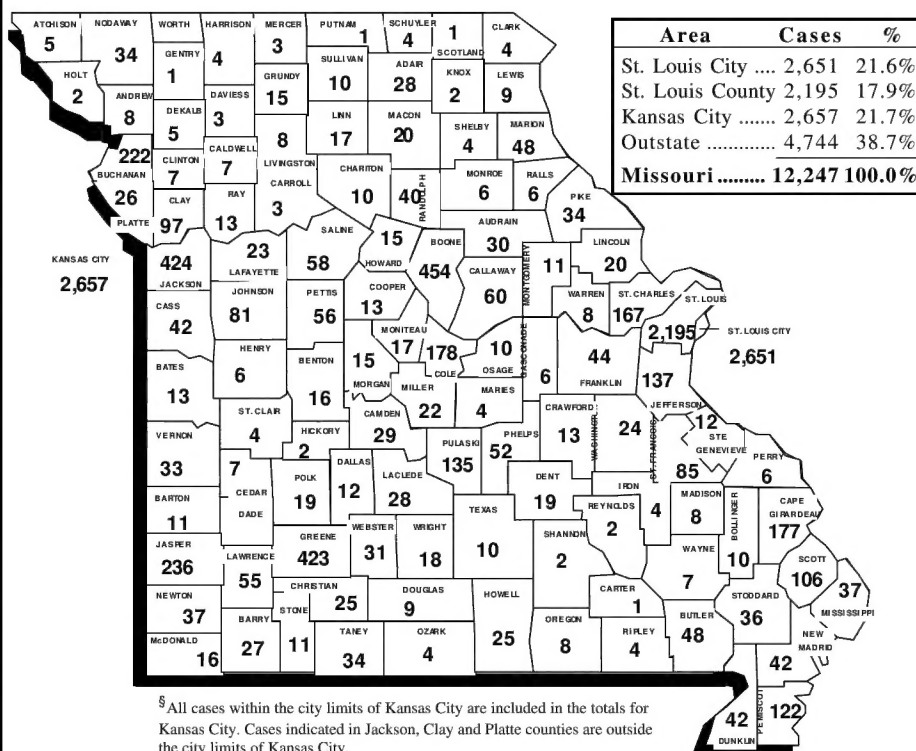
Reported Chlamydia Cases by Race, Gender and Age Group
Missouri, 1997

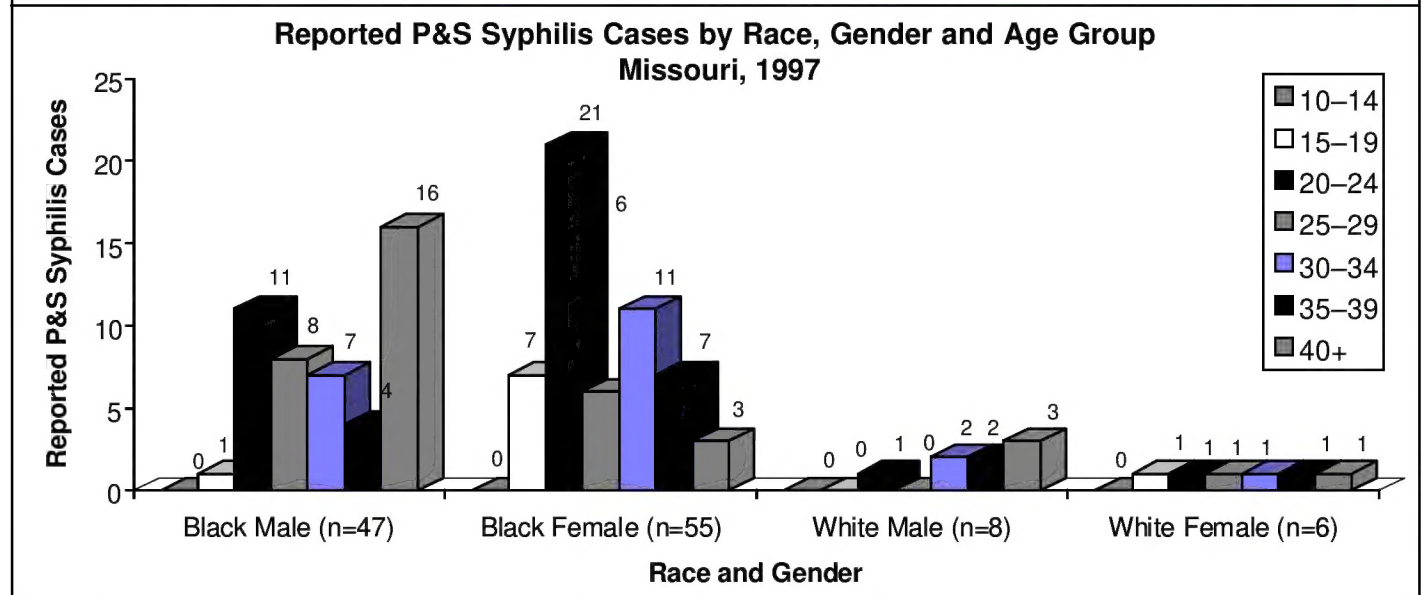
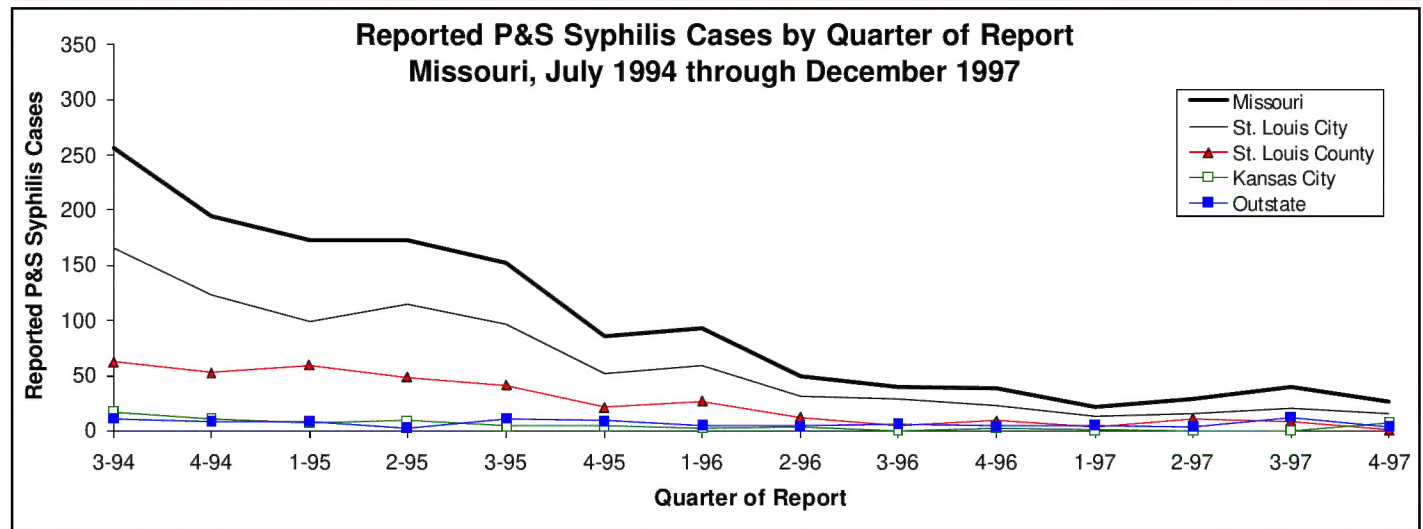


Reported Chlamydia Cases by Geographic Area
Missouri, 1997

	Cases	%
Missouri		
White	3,273	26.7%
Black	4,880	39.8%
Other/Unknown	4,094	33.4%
Total Cases	12,247	100.0%
St. Louis City		
White	151	5.7%
Black	1,659	62.6%
Other/Unknown	841	31.7%
Total Cases	2,651	100.0%
St. Louis County		
White	276	12.6%
Black	1,248	56.9%
Other/Unknown	671	30.6%
Total Cases	2,195	100.0%
Kansas City		
White	282	10.6%
Black	1,207	45.4%
Other/Unknown	1,168	44.0%
Total Cases	2,657	100.0%
Outstate		
White	2,564	54.0%
Black	766	16.1%
Other/Unknown	1,414	29.8%
Total Cases	4,744	100.0%

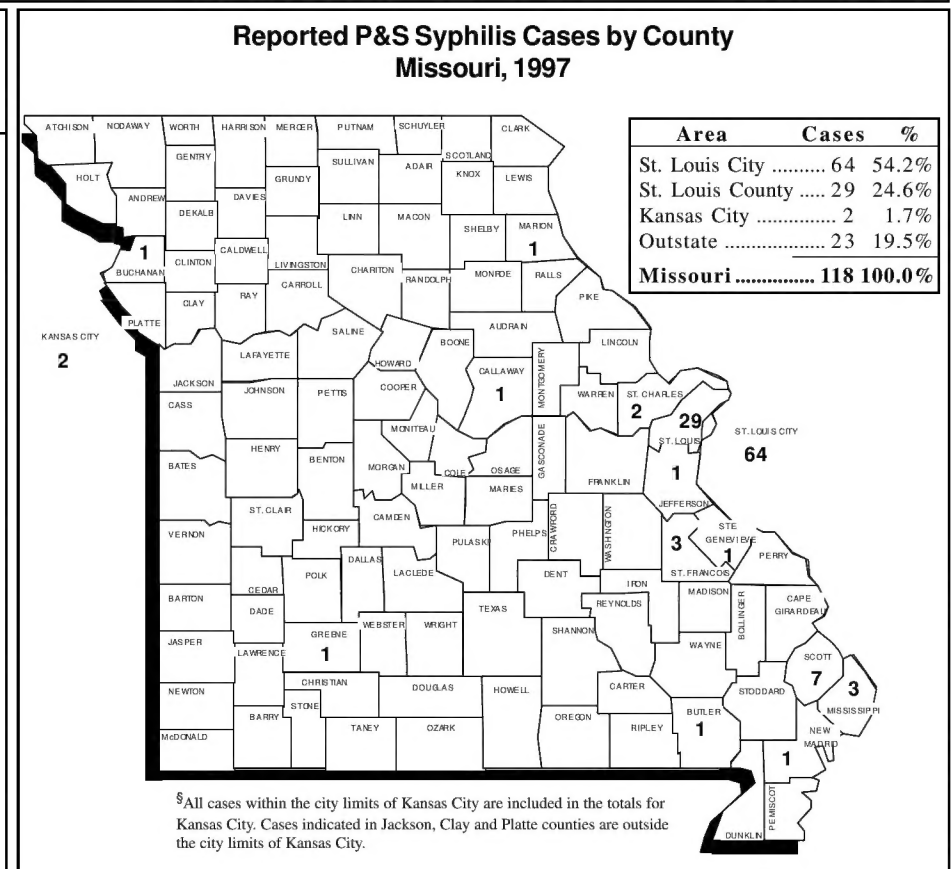
Reported Chlamydia Cases by County
Missouri, 1997



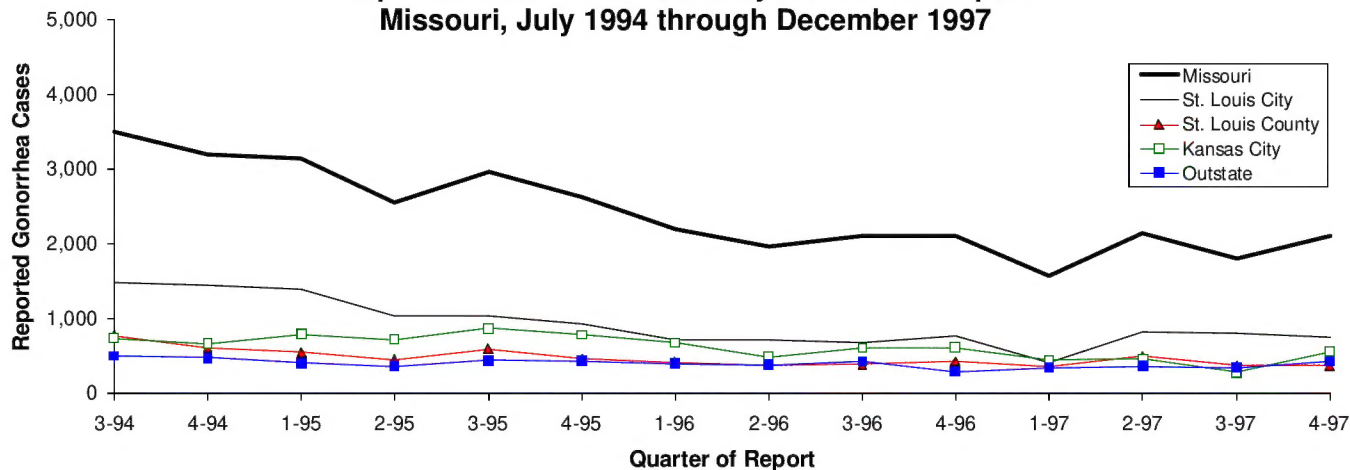


**Reported P&S Syphilis Cases by Geographic Area
Missouri, 1997**

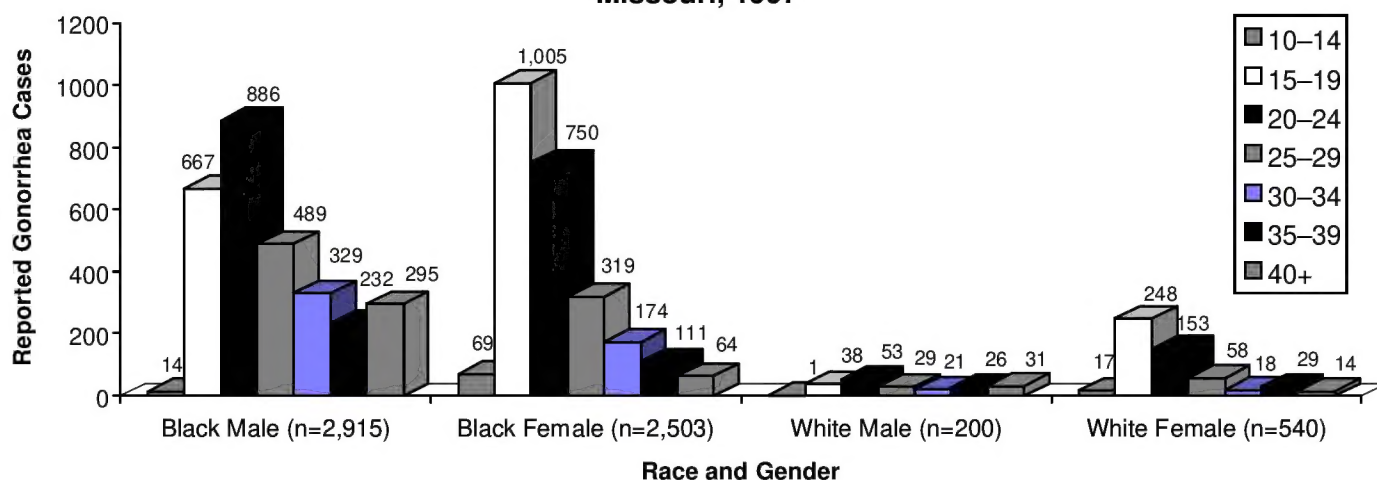
	Cases	%
Missouri		
White	14	11.9%
Black	102	86.4%
Other/Unknown	2	1.7%
Total Cases	118	100.0%
St. Louis City		
White	4	6.3%
Black	58	90.6%
Other/Unknown	2	3.1%
Total Cases	64	100.0%
St. Louis County		
White	1	3.4%
Black	28	96.6%
Other/Unknown	0	0.0%
Total Cases	29	100.0%
Kansas City		
White	1	50.0%
Black	1	50.0%
Other/Unknown	0	0.0%
Total Cases	2	100.0%
Outstate		
White	8	34.8%
Black	15	65.2%
Other/Unknown	0	0.0%
Total Cases	23	100.0%



Reported Gonorrhea Cases by Quarter of Report
Missouri, July 1994 through December 1997



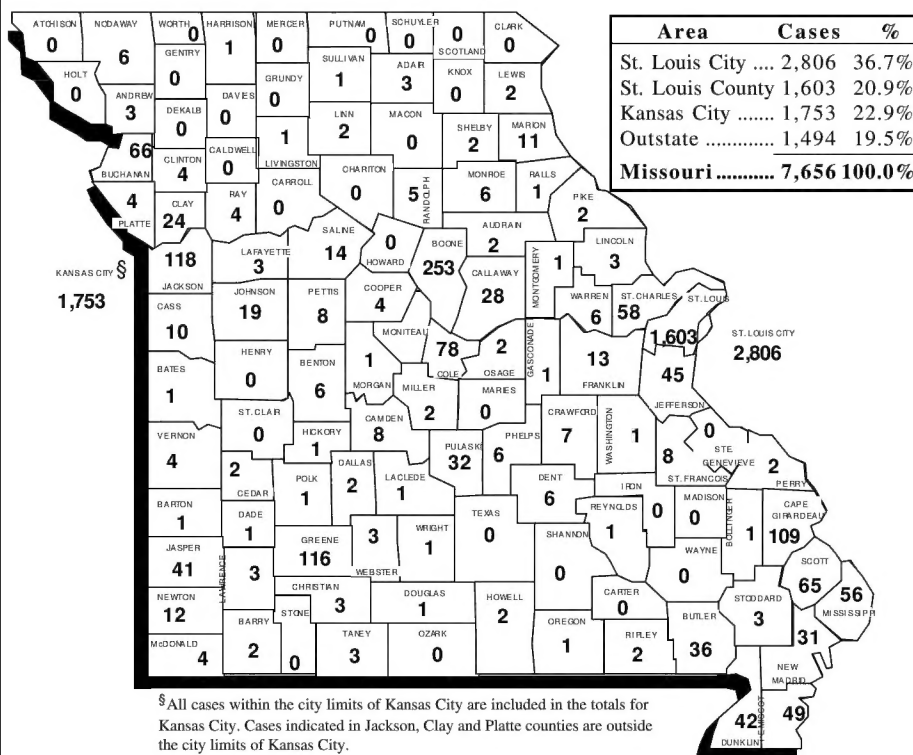
Reported Gonorrhea Cases by Race, Gender and Age Group
Missouri, 1997



Reported Gonorrhea Cases by Geographic Area
Missouri, 1997

	Cases	%
Missouri		
White	741	9.7%
Black	5,423	70.8%
Other/Unknown	1,492	19.5%
Total Cases	7,656	100.0%
St. Louis City		
White	91	3.2%
Black	2,209	78.7%
Other/Unknown	506	18.0%
Total Cases	2,806	100.0%
St. Louis County		
White	64	4.0%
Black	1,176	73.4%
Other/Unknown	363	22.6%
Total Cases	1,603	100.0%
Kansas City		
White	136	7.8%
Black	1,363	77.8%
Other/Unknown	254	14.5%
Total Cases	1,753	100.0%
Outstate		
White	450	30.1%
Black	675	45.2%
Other/Unknown	369	24.7%
Total Cases	1,494	100.0%

Reported Gonorrhea Cases by County
Missouri, 1997





HIV/STD Statistics

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Bureau of STD/HIV Prevention
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Summary of Reported Living HIV and AIDS Cases by HIV/AIDS Service Coordination Regions, Missouri, 1982–1997*

Geographic Area	HIV Cases				AIDS Cases				Total HIV/AIDS Cases	
	Reported 1997*		Cumulative*		Reported 1997*		Cumulative*		Cumulative*	
	Case	%	Case	%	Case	%	Case	%	Case	%
HIV/AIDS Service Coordination Regions										
St. Louis†	225	(48.4%)	1,637	(45.5%)	209	(47.9%)	1,457	(45.0%)	3,094	(45.3%)
Kansas City†	115	(24.7%)	1,102	(30.7%)	127	(29.1%)	1,135	(35.1%)	2,237	(32.8%)
Northwest†	7	(1.5%)	60	(1.7%)	10	(2.3%)	81	(2.5%)	141	(2.1%)
Central†	22	(4.7%)	156	(4.3%)	10	(2.3%)	130	(4.0%)	286	(4.2%)
Southwest†	42	(9.0%)	316	(8.8%)	30	(6.9%)	219	(6.8%)	535	(7.8%)
Southeast†	11	(2.4%)	94	(2.6%)	24	(5.5%)	85	(2.6%)	179	(2.6%)
Missouri Correctional Facilities††	43	(9.2%)	230	(6.4%)	26	(6.0%)	128	(4.0%)	358	(5.2%)
Missouri Total	465	(100.0%)	3,595	(100.0%)	436	(100.0%)	3,235	(100.0%)	6,830	(100.0%)

*Does not include persons living in correctional facilities at the time of diagnosis.

††Includes state, county and local correctional facilities.

HIV Testing Performed at Missouri State Laboratory January through December 1997

Site Location	No. Tested	No. Positive	% Positive	Site Location	No. Tested	No. Positive	% Positive
Regional Screening Sites:				Outreach Oral Testing (Orasure Tests):			
St. Joseph/Buchanan County	505	3	0.6%	Columbia/Boone County	91	0	0.0%
Joplin City	534	3	0.6%	Kansas City	355	1	0.3%
Springfield/Greene County	931	2	0.2%	St. Joseph	93	0	0.0%
Columbia/Boone County	1,614	8	0.5%	St. Louis Region	898	17	1.9%
Marion County	192	2	1.0%	Springfield/Joplin	315	1	0.3%
Metro Screening Sites:				Other Sites:			
St. Louis County	1,161	4	0.3%	County Health Departments	12,044	23	0.2%
St. Louis City	2,298	46	2.0%	Other Sources	30,087	336	1.1%
Kansas City	1,726	36	2.1%				
Metro STD Sites:							
St. Louis County	3,035	16	0.5%				
St. Louis City	12,951	98	0.8%				
Kansas City	7,610	49	0.6%				

NOTE: The data presented in the tables and graphs do not include 99 HIV cases and 249 AIDS cases diagnosed in persons residing in Federal correctional facilities in Missouri.